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F A C S I M I L E C O V E R S H E E T

TO: EXAMINER: DAVID H. MALZAHN (ART UNIT 2124)

CLIENT NUMBER: 54383

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FROM: PAUL J. DITMYER, ESQ.

DATE: January 24, 2005

NUMBER OF PAGES (INCLUDING COVER SHEET): 19

COMMENTS/INSTRUCTIONS:

Please see attached Response to Examiner's office action mailed October 22, 2004 for  
U.S. Patent Application Serial No. 10/035,033.

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Case No. 00GR23054383**RECEIVED**  
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JAN 24 2005

**MS Amendment**  
**Commissioner For Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**In re Application of: **DUBORGEL**  
Serial No.: **10/035,033**  
Filed: **DECEMBER 28, 2001**  
For: **MICROARCHITECTURE OF AN ARITHMETIC UNIT**

Sir:

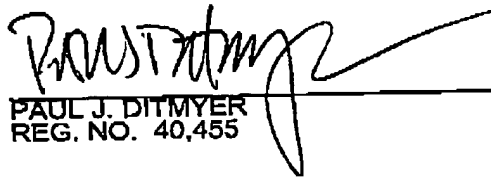
Transmitted herewith is an amendment in the above-identified application.

☐ Applicant qualifies as a small entity under 37 CFR § 1.27.☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)		SMALL ENTITY			LARGE ENTITY	
FOR:	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	FEE		RATE	FEE
TOTAL CLAIMS	27	27			X 25	\$	<u>OR</u>	X 50	\$
INDEPT CLAIMS	3	3			X 100	\$	<u>OR</u>	X 200	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ 180	\$	<u>OR</u>	+ 360	
					TOTAL ADD'L FEE			TOTAL ADD'L FEE	\$ 0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.  
 \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
 \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The  
 "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the  
 equivalent box in Col. 1  
 of a prior amendment of the number of claims originally filed.

☒ The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.☒ **PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD:**  
**CHRISTOPHER F. REGAN**☒ This application is associated with Customer No. 27975.January 24, 2005  
DATE
  
 PAUL J. DITMYER  
 REG. NO. 40,455

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
DUBORGEL

Serial No. 10/035,033

Filing Date: DECEMBER 28, 2001

For: MICROARCHITECTURE OF AN  
ARITHMETIC UNIT

)  
) Examiner: DAVID MALZAHN

)  
) Art Unit: 2124

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JAN 24 2005

RESPONSE

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action of October 22, 2004,  
please consider the remarks set out below.

Amendments to the Claims are reflected in the listing of  
claims which begins on page 2 of this filing.

Remarks begin on page 11 of this filing.